

Claims.

- 1.- Method for binding a quire formed of folded sheets  
5 slipped into each other, characterised in that it  
consists in providing at least one cut (16) through the  
sheets (14) of the quire (12) as of a short distance  
from the folding edge (13) of the quire (12), whereby  
every cut (16) through a sheet (14) of the quire (12)  
10 defines a lip (17) extending mainly crosswise to the  
above-mentioned folding edge (13) of the quire (12) and  
which is connected to the quire (12) with its far end (18)  
turned towards the folding edge (13), and whereby said lip  
(17) has a widening (19).
- 15 2.- Method according to claim 1, characterised in that the  
above-mentioned widening (19) is situated at a distance L  
from the far end (18) of the lip (17) turned towards the  
folding edge (13).
- 20 3.- Method according to claim 1, characterised in that the  
lip (17) is made T-shaped.
- 4.- Method according to claim 1, characterised in that  
the cut (16) through the quire (12) is provided  
slantingly in relation to the surface of the quire (12).
- 25 5.- Method according to claim 1, characterised in that  
the cut (16) is realised by means of a profiled die (4)  
which is partly pushed through the quire (12).

6.- Method according to claim 5, characterised in that the die (4) is pushed partly through the quire (12), slantingly in relation to the quire (12).

5 7.- Method according to claim 1, characterised in that before the cut (16) is provided near the folding edge (13) of the quire (12), said guide (12) is at least partly rolled up.

8.- Method according to claim 1, characterised in that several cuts (16) are provided at the same distance from  
10 the folding edge (13) of the quire (12), at mutual distances from each other.

9.- Method according to claim 1, characterised in that the above-mentioned lips (17) are pushed through, as a result of which all the lips (17) mesh under the bottom  
15 sheet (14) of the quire (12).

10.- Device for binding a quire according to a method according to any one of the preceding claims, characterised in that it consists of a table (2) and at least one cutting means (3) which makes it possible to  
20 provide at least one cut (16) in the different sheets (14) of the quire (12) in order to form a lip (17).

11.- Device according to claim 10, characterised in that the above-mentioned cutting means (3) comprises a knife (7) which can be axially moved.

25 12.- Device according to claim 11, characterised in that

the cutting edge (8) of the knife (7) which is turned towards the folding edge (13) of the quire (12) to be bound when in use, is situated, in the axial direction of movement, at a larger distance from the table (2) than the opposite cutting edge (9) of the knife (7).

13.- Device according to claim 10, characterised in that in the above-mentioned table (2) is provided a recess (11) whose shape corresponds to the contour form of the cut (16) to be formed.

10 14.- Device according to claim 10, characterised in that a stop (15) for the quire (12) is provided on the table (2).

15 15.- Device according to claim 10, characterised in that clamping means (20) are provided on the table (2), which allow to clamp the sheets (14) of a quire (12).